

Attorney Docket No. 56087 (70551)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

S. Tsukuda et al.

EXAMINER: Unknown

SERIAL NO.:

09/880,385

GROUP:

2651

FILED:

June 13, 2001

FOR:

TILT CORRECTION METHOD OF MOVABLE PORTION, TILT

CORRECTION METHOD OF OBJECTIVE LENS FOR OPTICAL DISK,

AND OBJECTIVE LENS DRIVING DEVICE FOR OPTICAL DISK

Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC, 2023 I on August 24, 2001.

Rv

Norah C. Sullivan

TRANSMITTAL FOR MISSING PARTS FILING

Sir:

The following papers are enclosed herewith:

- 1. A copy of the Notice to File Missing Parts mailed August 9, 2001
- 2. A Request for Corrected Filing Receipt with a copy of the Official Filing Receipt mailed August 9, 2001, with changes marked in red;
- 3. A combined Declaration and Power of Attorney signed by all of the inventors;
- 4. Assignment and Assignment Cover Sheet; and

S. Tsukuda et al. U.S.S.N.: 09/880,385

Page 2 of 2



Certified copies of the following priority documents: 5.

> Country: Japan

Application Number: 2000-178428 Date of Application: June 14, 2000

Country:

Japan **Application Number:** 2001-168148 Date of Application: June 4, 2001

The following fees are enclosed herewith:

1.	Surcharge for late payment of Declaration	\$ 130.00
2.	Correction of Filing Receipt	\$ 25.00
3.	Recordation of Assignment	\$ 40.00
		<u>\$ 195.00</u>

Enclosed herewith is a check for \$195.00 in payment of the total fee due.

Applicant believes that additional fees are not required, however, if for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. 04-1105.

By:

Respectfully submitted,

Date: August 24, 2001

Steven M. Jensen

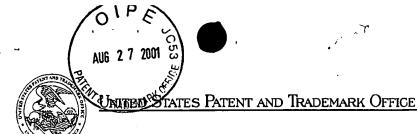
(Reg. No. 42,693)

EDWARDS & ANGELL, LLP Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group

P. O. Box 9169

Boston, MA 02209

Tel. No. (617) 439-4444







COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/880.385

06/13/2001

Satsuki Tsukuda

56087 (70551)

CONFIRMATION NO. 5189

FORMALITIES LETTER

OC000000006404659

Dike, Bronstein, Roberts & Cushman Intellectual Property Practice Group **EDWARDS & ANGELL, LLP** P.O. Box 9169 Boston, MA 02209

Date Mailed: 08/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center ·

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

08/29/2001 SDENBOB1 00000064 09880385

130.00 DP

01 FC:105

Preliminary Class

369

Data entry by: GIRUM, BERHANU

Team : OIPE

Date: 08/09/2001

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Tactitioner's Docket No. 56087 (70551)

AUG 2 7 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: S. Tsukuda et al.

Application No.: 09/880,385

Filed: June 13, 2001

Group No.: 2651 Examiner: Unknown

For: TILT CORRECTION METHOD OF MOVABLE PORTION, TILT CORRECTION METHOD OF OBJECTIVE LENS FOR OPTICAL DISK, AND OBJECTIVE LENS DRIVING DEVICE FOR OPTICAL

DISK

Assistant Commissioner for Patents Washington, D.C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.

Note: The PTO will not correct the filing receipt until the application is complete (in other words, the applicant files a response to the notice to file missing parts).

2. There is an error with respect to the following data, which is:

[X] incorrectly entered

and/or

[] omitted.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

[X] deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.

FACSIMILE

transmitted by facsimile to the Patent and Trademark Office (703) ______.

(type or print name of person certifying)

Repln. Ref: 08/29/2001 SDENBOB1 0011035800 DA#:041105 Name/Number:09880385 Name/Number:09880385 FC: 704

Date:

20231.

August 24, 2001

(Request for Corrected Filing Receipt--page 1 of 2)

	Error in	Correct data				
2. [3. [4. [5. [6. [Applicant's name Applicant's address Title Filing Date Serial Number Foreign/PCT Application Re: Other	1. 2. 3. 4. 5. 6. JAPAN 2000-178428 06/14/2000 JAPAN 2001-168148 06/04/2001 7.				
3.	(complete the fol	owing applicable item)				
A	A. The correction(s) is/are not due to any error by applicant and no fee is due.					
		OR				
В	At least one of the above corrections is due Section 1.19(h), of \$25.00 is paid as follow	to applicant's error and the fee therefor, under 37 C.F.R. s:				
	[X] Enclosed is check for \$25.00. [] Charge Account the second	m of \$25.00.				
Date:	August 24, 2001	SIGNATURE OF PRACTITIONER				
	o.: (617) 439-4444 o.: (617) 439-4170 / 7748	Steven M. Jensen (Reg. No. 42,693) EDWARDS & ANGELL, LLP Dike Bronstein Roberts & Cushman Intellectual Property Practice Group P. O. Box 9169 Boston, MA 02209				
Custo	mer No. 21874	Boston, was value				
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United States Page 1

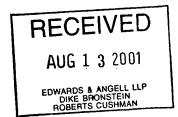
REAT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/880,385	06/13/2001	2651	790	56087 (70551)	19	17	4

CONFIRMATION NO. 5189

Dike, Bronstein. Roberts & Cushman Intellectual Property Practice Group EDWARDS & ANGELL, LLP P.O. Box 9169 Boston, MA 02209



FILING RECEIPT

OC000000006404658

Date Mailed: 08/09/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Satsuki Tsukuda, Residence Not Provided; Yoshihiro Sekimoto, Residence Not Provided;

Domestic Priority data as claimed by applicant

Foreign Applications 3000

JAPAN 2001-178428 06/14/2000 JAPAN 2001-168148 06/04/2001

If Required, Foreign Filing License Granted 08/09/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Tilt correction method of movable portion, tilt correction method of objective lens for optical disk, and objective lens driving device for optical disk